

APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows:

Page 1, second full paragraph

Recently, the display screen of a liquid crystal display (LCD) has been enlarged and the definition has been enhanced. A displayed image ranges from a static image as in a liquid crystal display used for a personal computer, a word processor and the like, to a dynamic image as in a liquid crystal display used for TV and the like. Since the compression technology for dynamic images has progressed and a dynamic image can now be also easily handled in a computer, a frequency at which a dynamic image is displayed also increases in a liquid crystal display used for a personal computer and the like. It is conceivable that as LCD is thin, compared with TV provided with a cathode ray tube (CRT), and can be installed without occupying a large place, the ratio of popularization of LCD TVs in the general home will ~~increas~~increase in the future.

Page 15, sixth full paragraph:

FIG. 4B ~~show~~shows the result of comparison in time response of display light in a pixel of a LCD;

IN THE CLAIMS:

Claim 10 is canceled.

The claims are amended as follows:

1. (Amended) A liquid display comprising:

a display panel;

a back light irradiating through said display panel; and

a back light control circuit ~~making a brightness of said back light brighter at a first period than at a second period~~ controlling a brightness of said back light,

~~wherein said display panel displays a dynamic image at said first period, and wherein said display panel displays a static image at said second period~~ brightness of said back light is set to a first predetermined brightness when said display panel displays a dynamic image and said brightness of said back light is set to a second predetermined brightness when said display panel displays a static image,

wherein the first predetermined brightness is greater than the second predetermined brightness.

2. (Amended) The liquid crystal display as claimed in claim 1, wherein said back light control circuit controls said back light based on an image discriminating signal indicating ~~whether an active state at said first period and an inactive state at said second period~~ image to be displayed on said display panel is the dynamic image or the static image.

3. (Amended) ~~The~~ A liquid crystal display ~~as claimed in claim 2, further~~ comprising:

a display panel;

a back light irradiating through said display panel;

a back light control circuit controlling a brightness of said back light; and

a controller controlling said display panel in response to ~~said an~~ image discriminating signal indicating ~~said an~~ active state when an image to be displayed on said display panel is a dynamic image and an inactive state when an image to be displayed on said display panel is a static so that at least a part of said display panel displays a reset image,

wherein said brightness of said back light is set to a first predetermined brightness when said image discriminating signal indicates the active and said brightness of said back light is set to a second predetermined brightness when said image discriminating signal indicates the inactive state,

wherein the first predetermined brightness is greater than the second predetermined brightness; and

at least a part of said display panel displays a reset image only when said image discriminating signal indicates the active state.

6. (Amended) The liquid crystal display as claimed in claim 5, wherein said controller activates a first scanning line at a first scanning period and provides an image data to a first signal line, and said controller activates a second scanning line at a second scanning period and provides a reset data to said first signal line, and

wherein said first scanning period and said second scanning period are included in a basic period for scanning said scanning line.

9. (Amended) The liquid crystal display as claimed in claim 8, wherein said image discriminating signal indicates said active state when a ratio of an area of said display panel to an area of said dynamic image is ~~larger~~smaller than a first threshold value.

11. (Amended) The liquid crystal display as claimed in claim ~~10~~8, further comprising:
a computer comprising:
a memory storing said first threshold value; and
a detector and comparator detecting said ratio of said area of said display panel
~~and~~ to said area of said dynamic image, comparing said ratio to said first threshold value, and
providing said image discriminating signal into said controller and said back light control circuit,
wherein said image discriminating signal indicates said active state when said ratio is
~~larger~~smaller than said first threshold value.

12. (Amended) The liquid crystal display as claimed in claim 11, wherein said image discriminating signal indicates said inactive state when said ratio is ~~smaller~~larger than said first threshold value.